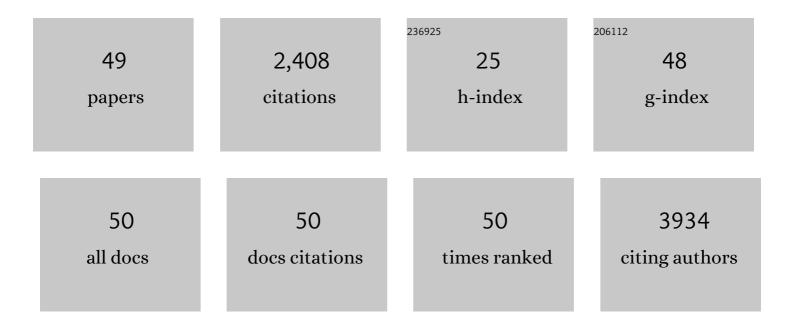
Alfonso Barbarisi

List of Publications by Year in descending order

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ALEONSO RADRADISI

#	Article	lF	CITATIONS
1	Chitosan-coated liposomes loaded with butyric acid demonstrate anticancer and anti-inflammatory activity in human hepatoma HepG2 cells. Oncology Reports, 2019, 41, 1476-1486.	2.6	26
2	Late Shoulder-Arm Morbidity Using Ultrasound Scalpel in Axillary Dissection for Breast Cancer: A Retrospective Analysis. Journal of Surgical Research, 2019, 233, 88-95.	1.6	4
3	Boswellic acid has antiâ€inflammatory effects and enhances the anticancer activities of Temozolomide and Afatinib, an irreversible ErbB family blocker, in human glioblastoma cells. Phytotherapy Research, 2019, 33, 1670-1682.	5.8	14
4	A 4-Week Preoperative Ketogenic Micronutrient-Enriched Diet Is Effective in Reducing Body Weight, Left Hepatic Lobe Volume, and Micronutrient Deficiencies in Patients Undergoing Bariatric Surgery: a Prospective Pilot Study. Obesity Surgery, 2018, 28, 2215-2224.	2.1	42
5	Low-Purine Diet Is More Effective Than Normal-Purine Diet in Reducing the Risk of Gouty Attacks After Sleeve Gastrectomy in Patients Suffering of Gout Before Surgery: a Retrospective Study. Obesity Surgery, 2018, 28, 1263-1270.	2.1	15
6	Novel nanohydrogel of hyaluronic acid loaded with quercetin alone and in combination with temozolomide as new therapeutic tool, CD44 targeted based, of glioblastoma multiforme. Journal of Cellular Physiology, 2018, 233, 6550-6564.	4.1	41
7	Preservation of Fat-Free Mass After Bariatric Surgery: Our Point of View. Obesity Surgery, 2017, 27, 1071-1073.	2.1	8
8	Suture thread check test for detection of surgical site contamination: a prospective study. Journal of Surgical Research, 2017, 220, 268-274.	1.6	5
9	Fat mass, fat-free mass, and resting metabolic rate in weight-stable sleeve gastrectomy patients compared with weight-stable nonoperated patients. Surgery for Obesity and Related Diseases, 2017, 13, 1692-1699.	1.2	28
10	Hyaluronic Acid Nanohydrogel Loaded With Quercetin Alone or in Combination to a Macrolide Derivative of Rapamycin RAD001 (Everolimus) as a New Treatment for Hormoneâ€Responsive Human Breast Cancer. Journal of Cellular Physiology, 2017, 232, 2063-2074.	4.1	38
11	A Comparative Study Examining the Impact of a Protein-Enriched Vs Normal Protein Postoperative Diet on Body Composition and Resting Metabolic Rate in Obese Patients after Sleeve Gastrectomy. Obesity Surgery, 2017, 27, 881-888.	2.1	36
12	New Treatment of Medullary and Papillary Human Thyroid Cancer: Biological Effects of Hyaluronic Acid Hydrogel Loaded With Quercetin Alone or in Combination to an Inhibitor of Aurora Kinase. Journal of Cellular Physiology, 2016, 231, 1784-1795.	4.1	34
13	Why Preoperative Weight Loss in Preparation for Bariatric Surgery Is Important. Obesity Surgery, 2016, 26, 2790-2792.	2.1	20
14	Nonsurgical management of multiple splenic abscesses in an obese patient that underwent laparoscopic sleeve gastrectomy: case report and review of literature. Clinical Case Reports (discontinued), 2015, 3, 870-874.	0.5	12
15	Sleeve gastrectomy to treat concomitant polycystyc ovary syndrome, insulin and leptin resistance in a 27-years morbidly obese woman unresponsive to insulin-sensitizing drugs: A 3-year follow-up. International Journal of Surgery Case Reports, 2015, 17, 36-38.	0.6	11
16	Modified versus standard D2 lymphadenectomy in total gastrectomy for nonjunctional gastric carcinoma with lymph node metastasis. Surgery, 2015, 157, 285-296.	1.9	49
17	Use of polycaprolactone (PCL) as scaffolds for the regeneration of nerve tissue. Journal of Biomedical Materials Research - Part A, 2015, 103, 1755-1760.	4.0	35
18	Clinical impact of Mediterranean-enriched-protein diet on liver size, visceral fat, fat mass, and fat-free mass in patients undergoing sleeve gastrectomy. Surgery for Obesity and Related Diseases, 2015, 11, 1164-1170.	1.2	45

#	Article	IF	CITATIONS
19	Micronutrient Deficiencies in Patients Candidate for Bariatric Surgery: A Prospective, Preoperative Trial of Screening, Diagnosis, and Treatment. International Journal for Vitamin and Nutrition Research, 2015, 85, 340-347.	1.5	24
20	Cross-linked hyaluronic acid sub-micron particles: in vitro and in vivo biodistribution study in cancer xenograft model. Journal of Materials Science: Materials in Medicine, 2013, 24, 1473-1481.	3.6	33
21	Therapy with autologous adipose-derived regenerative cells for the care of chronic ulcer of lower limbs in patients with peripheral arterial disease. Journal of Surgical Research, 2013, 185, 36-44.	1.6	126
22	Galectinâ€3 expression in thyroid fine needle cytology (tâ€FNAC) uncertain cases: Validation of molecular markers and technology innovation. Journal of Cellular Physiology, 2013, 228, 968-974.	4.1	29
23	Environmental Scanning Electron Microscopy Gold Immunolabeling in Cell Biology. Methods in Molecular Biology, 2012, 931, 517-523.	0.9	8
24	Preventing seroma formation after axillary dissection for breast cancer: a randomized clinical trial. American Journal of Surgery, 2012, 203, 708-714.	1.8	48
25	Alcohol dehydrogenase from the hyperthermophilic archaeon Pyrobaculum aerophilum: Stability at high temperature. Archives of Biochemistry and Biophysics, 2012, 525, 40-46.	3.0	9
26	Growth and endothelial differentiation of adipose stem cells on polycaprolactone. Journal of Biomedical Materials Research - Part A, 2012, 100A, 543-548.	4.0	35
27	Immunogold labelling in environmental scanning electron microscopy: applicative features for complementary cytological interpretation. Journal of Microscopy, 2011, 241, 83-93.	1.8	6
28	Technology for Biotechnology. , 2011, , 61-73.		1
29	Regenerative Medicine: Current and Potential Applications. , 2011, , 75-94.		Ο
30	β-Tricalcium phosphate 3D scaffold promote alone osteogenic differentiation of human adipose stem cells: inÂvitro study. Journal of Materials Science: Materials in Medicine, 2010, 21, 353-363.	3.6	72
31	Properties and evolution of an alcohol dehydrogenase from the Crenarchaeota Pyrobaculum aerophilum. Gene, 2010, 461, 26-31.	2.2	9
32	Galactosyl derivative of <i>N</i> ^{ï‰} â€nitroâ€ <scp>L</scp> â€arginine: Study of antiproliferative activity on human thyroid follicular carcinoma cells. Journal of Cellular Physiology, 2009, 221, 440-447.	4.1	7
33	Cell surface protein detection with immunogold labelling in ESEM: Optimisation of the method and semiâ€quantitative analysis. Journal of Cellular Physiology, 2008, 214, 769-776.	4.1	24
34	Effects of fibronectin and laminin on structural, mechanical and transport properties of 3D collageneous network. Journal of Materials Science: Materials in Medicine, 2007, 18, 245-253.	3.6	39
35	The role of laparoscopy in pancreatic surgery. Frontiers in Bioscience - Landmark, 2006, 11, 2203.	3.0	5
36	Adhesion and proliferation of fibroblasts on RF plasma-deposited nanostructured fluorocarbon coatings: Evidence of FAK activation. Journal of Cellular Physiology, 2006, 207, 636-643.	4.1	25

ALFONSO BARBARISI

#	Article	IF	CITATIONS
37	Surgical treatment of differentiated thyroid carcinoma: a retrospective study. Frontiers in Bioscience - Landmark, 2006, 11, 2206.	3.0	1
38	Smart materials as scaffolds for tissue engineering. Journal of Cellular Physiology, 2005, 203, 465-470.	4.1	317
39	A critical overview of ESEM applications in the biological field. Journal of Cellular Physiology, 2005, 205, 328-334.	4.1	179
40	Synthesis and characterisation of poly(2-hydroxyethyl methacrylate) polyelectrolyte complexes. Journal of Materials Science: Materials in Medicine, 2004, 15, 679-686.	3.6	6
41	From Cell–ECM interactions to tissue engineering. Journal of Cellular Physiology, 2004, 199, 174-180.	4.1	565
42	Hydroxyapatite coating of polyelectrolite hydrogels by means of the biomimetic method. Materials Science and Engineering C, 2003, 23, 367-370.	7.3	12
43	New polyelectrolyte hydrogels for biomedical applications. Materials Science and Engineering C, 2003, 23, 371-376.	7.3	51
44	Carnitine: An osmolyte that plays a metabolic role. Journal of Cellular Biochemistry, 2001, 80, 1-10.	2.6	67
45	17-B estradiol elicits an autocrine leiomyoma cell proliferation: Evidence for a stimulation of protein kinase-dependent pathway. Journal of Cellular Physiology, 2001, 186, 414-424.	4.1	78
46	Carnitine protects the molecular chaperone activity of lens αâ€crystallin and decreases the posttranslational protein modifications induced by oxidative stress. FASEB Journal, 2001, 15, 1604-1606.	0.5	26
47	Subcutaneous Seeding of Hepatocellular Carcinoma After Fine-needle Percutaneous Biopsy. Journal of Clinical Gastroenterology, 2001, 33, 171.	2.2	5
48	Cancer and anticancer therapy-induced modifications on metabolism mediated by carnitine system. Journal of Cellular Physiology, 2000, 182, 339-350.	4.1	121
49	Phase l–II study of gemcitabine and paclitaxel in pretreated patients with stage IIIB–IV non-small cell lung cancer. Lung Cancer, 2000, 30, 203-210.	2.0	10